FORM PTO-1390 U.S. Department of Commerce Patent and Trademark Office Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 2923-702 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application No. (if known) CONCERNING A FILING UNDER 35 U.S.C. 371 10/532,117 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2003/011602 October 20, 2003 October 21, 2002 TITLE OF INVENTION APPARATUS FOR THE PRODUCTION OF ALCOHOL APPLICANT(S) FOR DO/EO/US Ulrich HOCHBERG, Matthias SCHORMUELLER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 [X] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. [] The US has been elected (Article 31).] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5.] is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).] An English language translation of the annexes to the International Preliminary Examination 10. [Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 20. below concern other document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. A substitute specification. 15 A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 17. and 35 U.S.C. 1.821-1.825 A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. [Other items or information:

U.S. APPLICATION NO. (If known) ERNATIONAL APPLICATION NO. 10/532,117 PCT/EP2003/011602				TORNEY DOCKET NO. 2923-702	
10/532,117 21. The following fee	as are submitted:	FO1/EF2003/011002			PTO USE
			CALCULATIONS	ONLY	
Basic national Fee\$300.00				\$	
22. Examina					
If International preliminary examination report prepared by USPTO and all claims satisfy					
provisions of PCT Article 33(1)-(4) \$100.00					
All other situations\$200.00				\$	
23. X Search					
Search fee (37 CFR 1.4					
to the USPTO as an International Search Authority					
International Search Report prepared and provided to the Office				s	
All other situations\$500.00				 	
TOTAL OF 21, 22 AND 23 =				\$	
Additional fee for specification and drawings filed in paper over 100					
(excluding sequence listing or computer program listing filed in an electronic medium).				e e	
The fee is \$250.0	00 for each additio	nal 50 sheets of paper or fraction thereof.		\$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate		
- 100 =	/ 50 =		x 250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority				\$	
date (37 CFR 1.492(e))			1		
Claims	Number Filed	Number Extra	Rate		
Total Claims	21 -20 =	1	X \$50.00	\$	
Independent Claims	1 - 3 =		X \$200.00	\$	
Multiple dependent claim(s) (if applicable) + \$360.00				\$	
TOTAL OF ABOVE CALCULATIONS =				\$	
Applicant claims small entity status. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed					
priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				s	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
TOTAL FEES ENCLOSED =				s	
				Amount to be	\$
				refunded Amount to be	\$
	·		.	charged	
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 02-2135 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.1973) or (b)) must be filed and granted to restore the application to pending status.					
(-1/0 HT).					
SEND ALL CORRESPONDENCE TO:				win	
Customer No. 064			Signature Robert B. M	1urray	
Rothwell, Figg, Erns	or or ivial ineck		Name	ioitay	
Washington, D.C. 20005					
Phone: 202/783-6040 Registration N				Number	